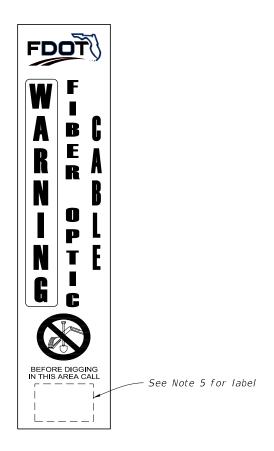
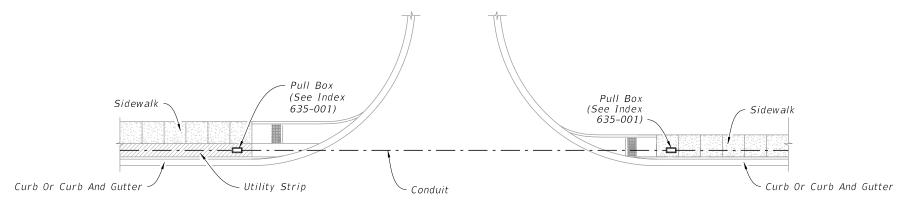
GENERAL NOTES:

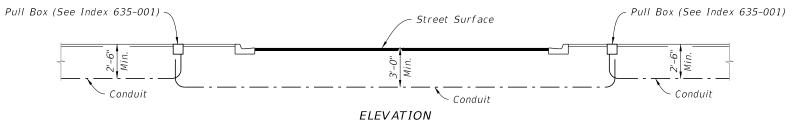
- 1. Install conduit in accordance with Specification 630.
- When sidewalk is damaged by conduit installation, replace entire sidewalk slab.
- 3. Trench not to be open more than 250' at a time when construction area is subject to vehicular or pedestrian traffic.
- 4. Sawcut asphalt at the edges of the trench to leave neat lines.
- 5. Provide route marker and route marker label in accordance with Specification 630.



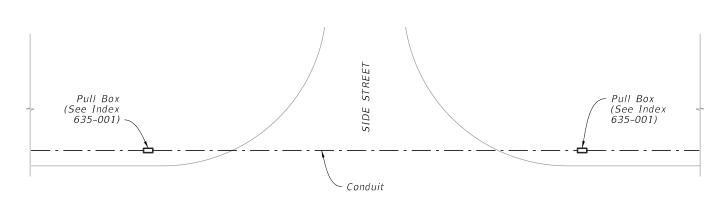




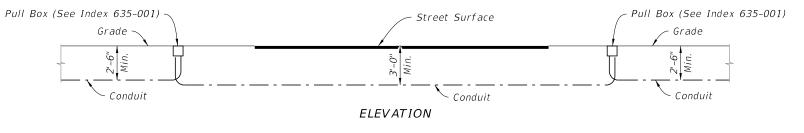
PLAN



CURB AND GUTTER

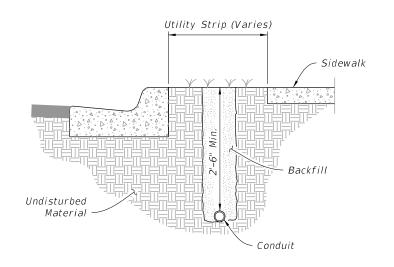


PLAN

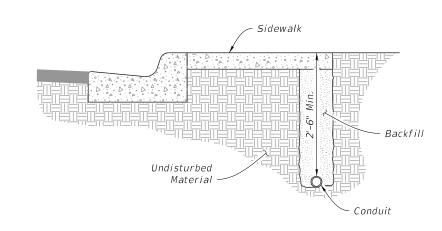


FLUSH SHOULDER=

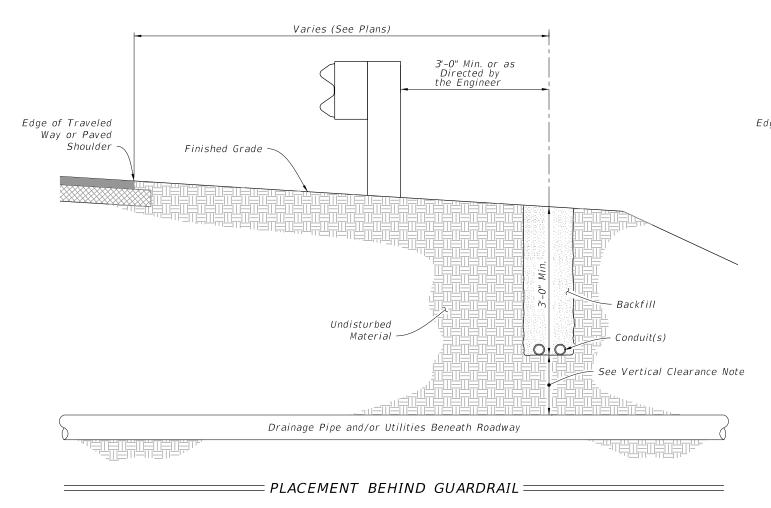
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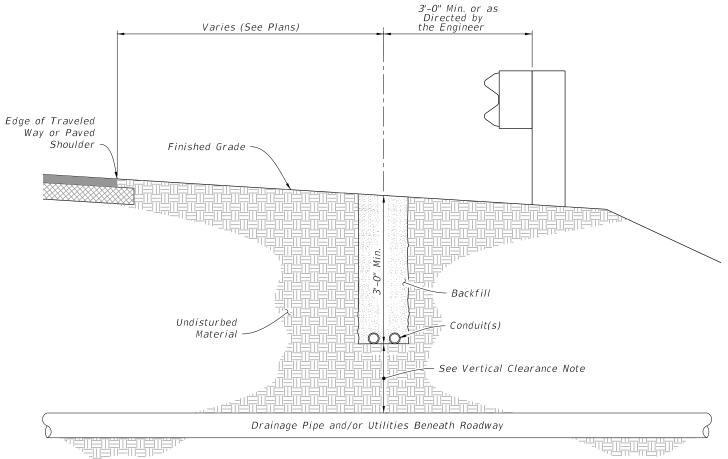


= PLACEMENT WITHIN THE UTILITY STRIP $=\!=\!=$



= PLACEMENT UNDER SIDEWALK ==





PLACEMENT IN FRONT OF GUARDRAIL=

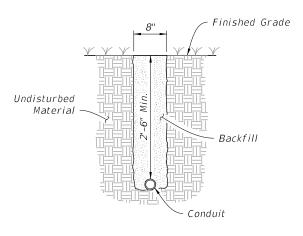
VERTICAL CLEARANCE NOTE:

Maintain 1'-0" minimum vertical clearance when crossing over pipe and or utilities. If minimum vertical clearance cannot be maintained, conduit is to be routed under pipe maintaining 1'-0" minimum vertical clearance.

REVISION 11/01/18

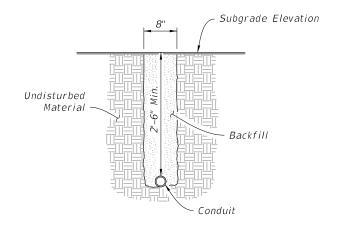
DESCRIPTION:

FDOT



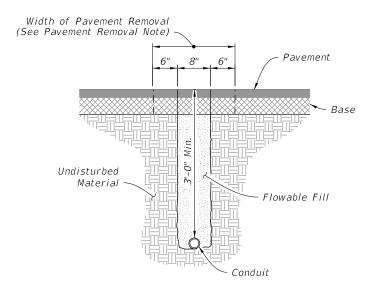
PLACEMENT NOT EXPOSED =

TO VEHICULAR TRAFFIC



NOTES:

- 1. Pavement Removal: The removal and replacement of the additional pavement width (i.e., 6" Width either side of trench) will not be required when the trench can be constructed without disturbing the asphalt surface on either side.
- 2. Placement Under Existing Pavement: Place conduit prior to installation of base and pavement, unless otherwise shown in the Plans or approved by the Engineer.



Width of Pavement Removal (See Pavement Removal Note)

6" 8" 6" Min.

Pavement

Base

Undisturbed

Material

Conduit

== PLACEMENT UNDER EXISTING PAVEMENT = ADJACENT TO GUTTER

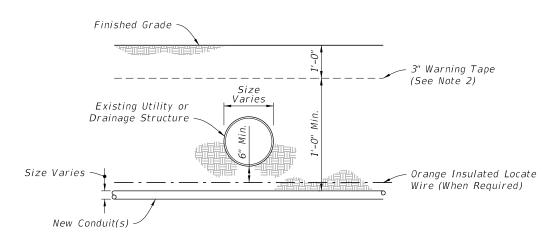
PLACEMENT UNDER EXISTING PAVEMENT = NOT ADJACENT TO GUTTER

10/3/2023

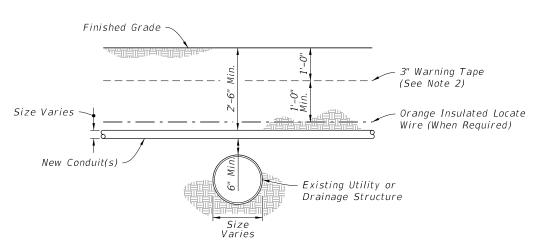
LAST REVISION 11/01/18

DESCRIPTION:

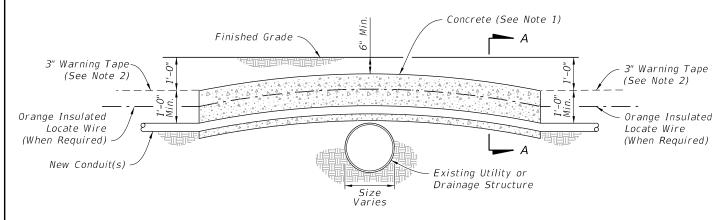




BELOW EXISTING

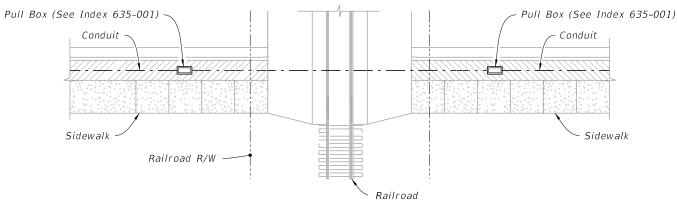


ABOVE EXISTING - DEPTH 2'-6" OR GREATER

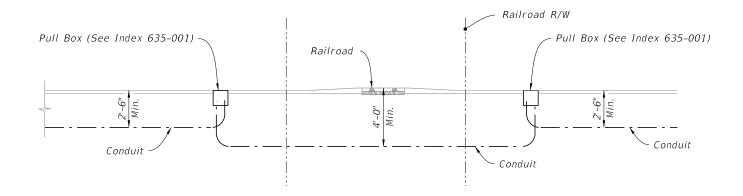


ABOVE EXISTING - DEPTH 2'-6" OR LESS

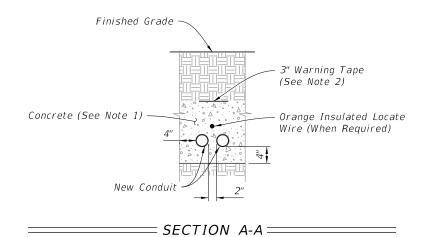
PLACEMENT ACROSS EXISTING DRAINAGE PIPES OR UTILITIES=



PLAN



PLACEMENT UNDER RAILROAD=



NOTES:

- 1. Where conduits are to be installed over existing underground structures (e.g., drainage pipes or utility lines) which are less than 2'-6" deep, encase the conduit in Class NS concrete for the entire length of conduit that is installed at a depth of less than 2'-6".
- 2. Place 3" Warning Tape when new conduit is installed at a depth of 1'-6" or greater, and the new conduit is not encased in concrete.

REVISION 11/01/18

DESCRIPTION:

FDOT

FY 2024-25 STANDARD PLANS

CONDUIT INSTALLATION DETAILS

INDEX 630-001

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